

ICAT/BOV-0215/2022-23/R-2286

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## **TEST REPORT**

FOR COMPLIANCE TO G.S.R 291 (E) dated 24.04.2014



Date: 07th September 2022

1. Company and Vehicle base model details:

ĺ	Documental Reference	Vehicle Manufacturer					
	Current Document	M/s. Shree Maa Motors Private Limited		as Pri	100 Mg		
	Compa	Plant Address					
1	Ward No 25, Plot No 150, Sh Rajasth	Ward No 25, Plot No 150, Shyam Nagar, Chirawa, Jhunjhunu, Rajasthan, 333 026					
0	Bas	e Model	Vehicle Des	scription	Nominal Voltage (V)		
	Mode of the limite [	Durga she	Two Wheeler Battery without Pedal		48 Jos Pillo		

## 2. Test Objective:

To carry out testing/verification of battery operated two wheeler, having power less than 250W and speed less than 25 km/hr for exemption to be a motor vehicle, under CMVR vide GSR 291 (E) dated 24.04.2014.

3 Observations & Test Results: (Refer ANNEXURE - I for photographs)

Parameter		Requirement	Observe	d Compliance Verifie	
Max Speed		< 25 kmph	20.4 kmp	oh jimi	10g CHIES
Max 30 r	Max 30 min Power < 250 W 144 W		-iWaile	3d Du	
Unladen Weight	(Without battery)	attery) ≤ 60 kg 💉 59 kg			
Battery Ty	pe & Packs	1016 18 1/11 - 011036	Lithium ion & 01		- Los W
Fitment of reflector (Front/Rear) Suitable braking system		Fr- White colour/Rr- Red colour Fr- White colour/I		colour/Rr- Red colour	Limit Ourds,
				- Drum	Nation Hel
Description		Make		Model / Part Id	
Motor	192	M/s. Shree Maa Motors Private Limi	ted out Sin	SMMM	
Controller	<sup>2</sup> 9 Dn.	M/s. Shree Maa Motors Private Limi	ted	SMMCT-48-250W	
Battery	192	M/s. Shree Maa Motors Private Limited		SMMPL-48V-25AH	
Charger	<sup>9</sup> 0 <sub>2</sub> ,	M/s. Shree Maa Motors Private Limi	ted diffe	SMMPL	/EVC/2WC/3WC

## 4. Conclusion:

The vehicle model mentioned in clause 1 above does not deem to be a motor vehicle and complies(y) to CMVR requirements as per the exemption criteria specified in GSR 291 (E) dated 24.04.2014.

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VIJAYANTA DEPUTY GENERA	MANES	AR * 183	PAMELA TIKKU DIRECTOR (Offg.)	Page 1 of